

Form PTO/SB/08A

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number 09/916,808

Filing Date July 27, 2001

First Name of Inventor Mark John Gibbs

Group Art Unit

Examiner Name

Attorney Docket Number 10338-2 U1 (2441651/NPA)

U.S. PATENT DOCUMENTS				
Exr Initials	U.S. Patent Document		Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY
	Number	Kind Code (if known)		
AC	5,883,881	A	Steven S. Skiena	11/1997
	5,837,832	A	Mark Chee et al.	11/1998
	6,007,987	A	Charles R. Cantor et al.	12/1999
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FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-YYYY	T <sub>1</sub>
	Country Code	Number	Kind Code (if known)			
	WO	89/10977	A1	ISIS INNOVATION LIMITED	11/1989	
	WO	00/40758	A2	HYSEQ INC.	07/2000	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS				T <sub>1</sub>
Exr Initials	Include Name of first Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), volume-issue number(s), page(s), date (in parentheses). If a book, also include publisher and city and/or county where published.			
	LIPSHUTZ et al., "High density synthetic oligonucleotide arrays," <i>Nature Genetics Supplements</i> , 21:20-24 (January 1999);			
	BEHR et al., "A Nested Array of rRNA Targeted Probes for the Detection and Identification of Enterococci by Reverse Hybridization," <i>System. Appl. Microbiol.</i> , 23:563-572 (2000);			
	BORNEMAN et al., "Probe selection algorithms with applications in the analysis of microbial communities," <i>Bioinformatics</i> , 17(1):S39-S48 (2001);			
	HERWIG et al., "Information theoretical probe selection for hybridisation experiments," <i>Bioinformatics</i> , 16(10):890-898 (2000); and			
AC	GIBBS et al., "The GPRIME package: computer programs for identifying the best regions of aligned genes to target in nucleic acid hybridisation-based diagnostic tests, and their use with plant viruses," <i>Journal of Virological Methods</i> , 74:67-76 (1998).			

Examiner Signature	Arum K. Chakrabarti	Date Considered	11/24/03
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